

ZIPPY EMC LAB

09 Sep 2009 19:46

conduction test

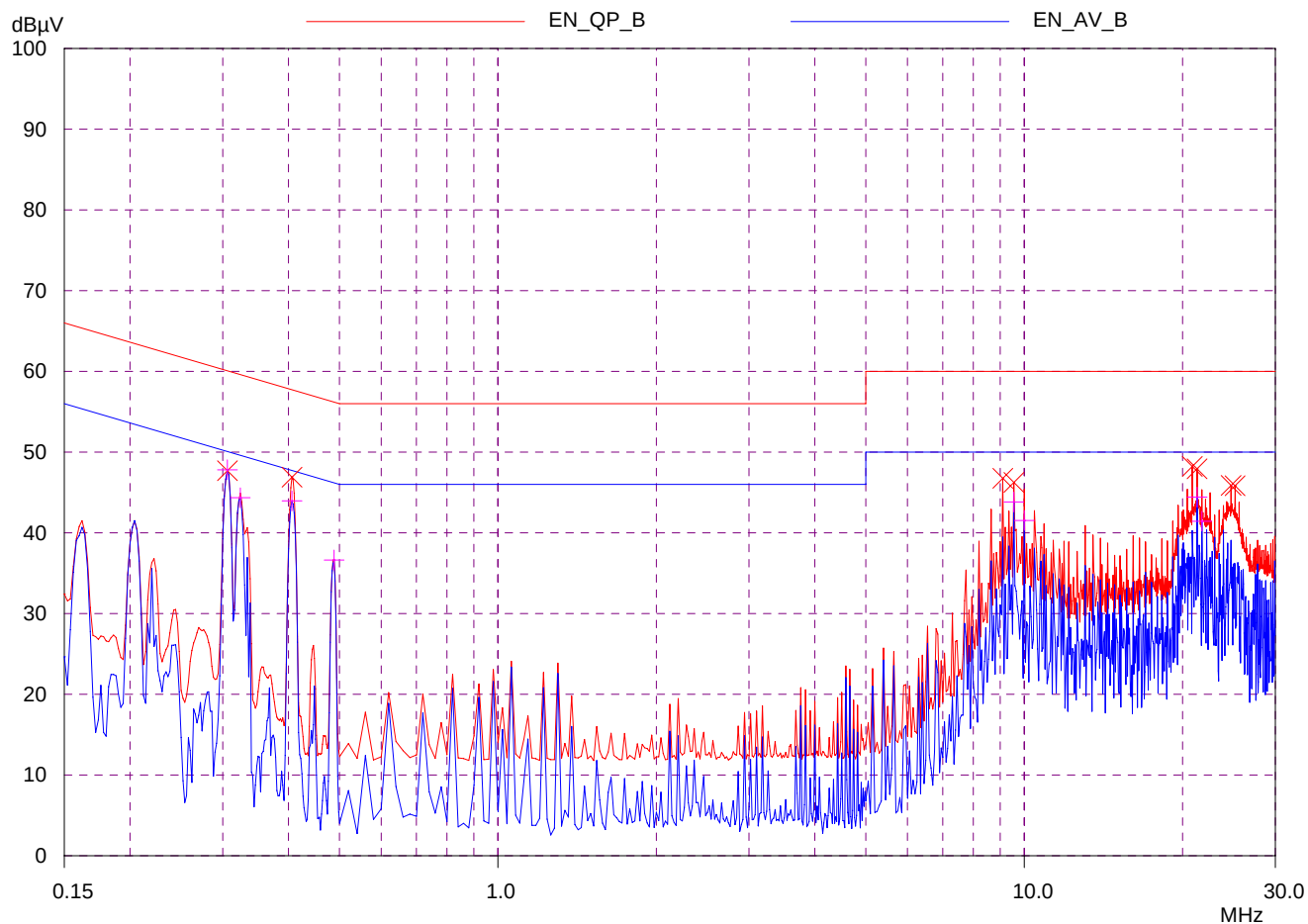
EUT: P2U-6300P SPS
 Manuf: ZIPPY TECH CO..LTD
 Op Cond: FULL LOAD
 Operator:
 Test Spec: EN 55022-- Class B
 Comment: Load Condition(11 20 0.5 1 13 2)
 L110V

Scan Settings (3 Ranges)

Frequencies			Receiver Settings					
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp	OpRge
150kHz	500kHz	2kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB
500kHz	5MHz	20kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB
5MHz	30MHz	50kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB

Transducer	No.	Start	Stop	Name
	1	9kHz	30MHz	CEB

Prescan Measurement: Detectors: X QP / + AV
 Meas Time: see scan settings
 Peaks: 8
 Acc Margin: 25 dB



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Peak Search Results

Frequency MHz	QP Level dBμV	QP Limit dBμV	QP Delta dB	Phase -	PE -
0.306	47.69	60.08	12.39	N	gnd
0.406	46.90	57.73	10.83	N	gnd
9.1	46.76	60.00	13.24	N	gnd
9.55	46.24	60.00	13.76	N	gnd
20.85	48.22	60.00	11.78	N	gnd
21.3	47.93	60.00	12.07	N	gnd
24.7	45.88	60.00	14.12	N	gnd
25.15	45.84	60.00	14.16	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
0.306	47.81	50.08	2.27	N	gnd
0.324	44.35	49.60	5.25	N	gnd
0.406	43.96	47.73	3.77	N	gnd
0.488	36.63	46.20	9.57	N	gnd
9.55	43.82	50.00	6.18	N	gnd
10.0	41.53	50.00	8.47	N	gnd
21.3	44.43	50.00	5.57	N	gnd
21.75	41.43	50.00	8.57	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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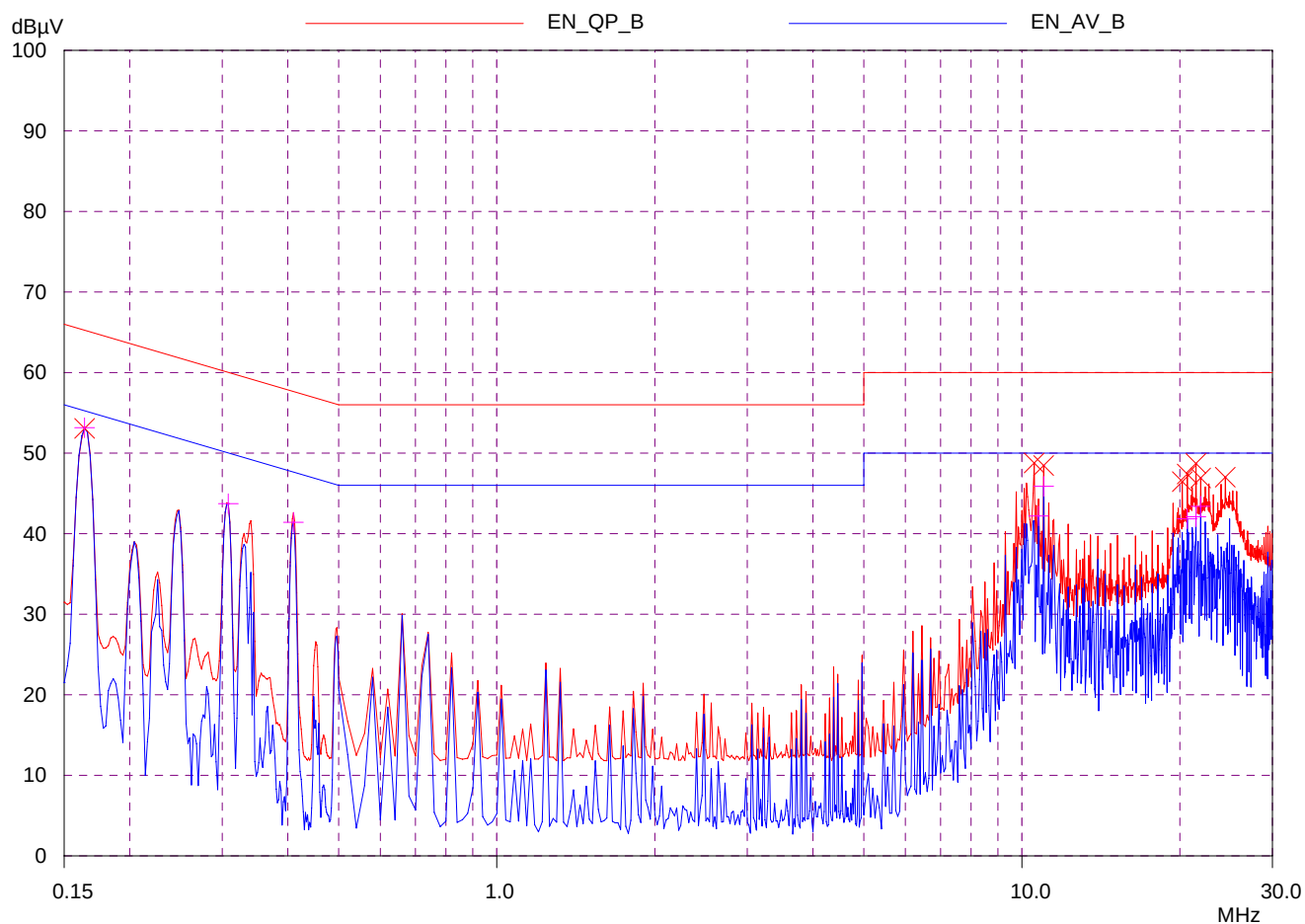
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Transducer	No.	Start	Stop	Name
	1	9kHz	30MHz	CEB

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Transducer	No.	Start	Stop	Name
	1	9kHz	30MHz	CEB

Prescan Measurement: Detectors: X QP / + AV
 Meas Time: see scan settings
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 Acc Margin: 25 dB

Peak Search Results

Frequency MHz	QP Level dBμV	QP Limit dBμV	QP Delta dB	Phase -	PE -
0.164	53.08	65.26	12.18	N	gnd
10.55	48.78	60.00	11.22	N	gnd
11.0	48.46	60.00	11.54	N	gnd
20.2	46.45	60.00	13.55	N	gnd
20.65	47.40	60.00	12.60	N	gnd
21.45	48.72	60.00	11.28	N	gnd
21.9	46.91	60.00	13.09	N	gnd
24.4	47.01	60.00	12.99	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
0.164	53.16	55.26	2.10	N	gnd
0.308	43.72	50.02	6.30	N	gnd
0.41	41.40	47.65	6.25	N	gnd
10.75	42.20	50.00	7.80	N	gnd
11.0	45.89	50.00	4.11	N	gnd
20.65	41.85	50.00	8.15	N	gnd
21.45	42.11	50.00	7.89	N	gnd
21.9	43.40	50.00	6.60	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission